PTO/SB/05 (08-03)
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UTILITY	Attorney Docket No.	EH-10880 (03-364)	
PATENT APPLICATION	First Inventor	John J. Marcin, Jr.	PT 333

TRANSMITTAL	Title	SHELLING APPARATUS AND				
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.	EV 335533706 US				
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO:	Mall Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450				
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 9 ] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s)	8. Nucleotide and/or A (if applicable, all nec a. Computer b. Specificat i. CD- ii. Pap c. Statemer	Readable Form (CRF) tion Sequence Listing on: -ROM or CD-R (2 copies); or				
- Abstract of the Disclosure  4.	9. Assignment F 10. 37 CFR 3.73( when there is English Trans 12. Information D Statement (ID 13. Preliminary A 14. Return Recei (Should be sp 15. Certified Copy (if foreign pric Nonpublicatio (b)(2)(B)(i). A or its equivale 17. Other:	Papers (cover sheet & document(s)) b) Statement Power of Attorney slation Document (if applicable) sisclosure Copies of IDS DS)/PTO-1449 Citations mendment pt Postcard (MPEP 503) pecifically itemized) by of Priority Document(s) ority is claimed) on Request under 35 U.S.C. 122 pplicant must attach form PTO/SB/35 ent.				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) Of prior application No.:  Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS						
		7				
— Gustomer Number.	OR L	Correspondence address below				
Name						
Address						
Country	State	Zip Code				
	elephone	Fax				
Name (Print/Type) William B. Slate Signature	Registration No. (Attorne	Date   December 5, 2003				

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FEE TRANSMITTA	1	Complete if Known				
l control of the cont	<b>'</b> L	Аррі	ication	Numi	ber	
for FY 2004		Filin	g Date			
Effective 10/01/2003. Patent fees are subject to annual revision	1	First	Name	d Inve	entor John J. Marcin, Jr.	
Applicant claims small entity status. See 37 CFR 1.27	<i>.</i> .	Exar	niner N	lame		
		Art Unit				
TOTAL AMOUNT OF PAYMENT (\$) 770.00		Attor	ney Do	ocket I	No. EH-10880 (03-364)	
METHOD OF PAYMENT (check all that apply)	Τ	FEE CALCULATION (continued)				
Check Credit card Money Other None	3. /	DDIT	IONA			
Deposit Account:		Entity		Entity		
Deposit Account 21-0279	Fee Cod	Fee e (\$)	Fee Code	Fee (\$)	Fee Description	
Number Deposit	1051	٠,	2051		Surcharge - late filing fee or oath	
Account Name	1052	50	2052	25	Surcharge - late provisional filing fee or	
The Director is authorized to: (check all that apply)	1053	130	1053	130	cover sheet Non-English specification	
Charge (ee(s) indicated below  Credit any overpayments	1812	2,520	1812		For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920	1804		Requesting publication of SIR prior to	
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1.840*	Examiner action  Requesting publication of SIR after	
to the above-identified deposit account.			l		Examiner action	
FEE CALCULATION	1251 1252		2251		Extension for reply within first month	
1. BASIC FILING FEE Large Entity Small Entity	1252	420 950	2252 2253		Extension for reply within second month	
Fee Fee Fee Fee Description Fee Paid		1,480	2254		Extension for reply within third month	
1001 770 2001 385 Utility filing fee	ļ	2,010	2255		Extension for reply within fourth month  Extension for reply within fifth month	
1002 340 2002 170 Design filing fee 770	1401	330	2401			
1003 530 2003 265 Plant filing fee	1402	330	2402		Notice of Appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403		Filing a brief in support of an appeal  Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510			Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 770	1452	110	2452		Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453	1,330	2453		Petition to revive - unintentional .	
_ Fee from		1,330	2501		Utility issue fee (or reissue)	
Total Claims 15 20" = X Fee Paid	1502	480	2502		Design issue fee	
Independent 3 · 3" = X	1503	640	2503		Plant issue fee	
Multiple Dependent	1460	130	1460		Petitions to the Commissioner	
Large Entity   Small Entity	1807	50	1807		Processing fee under 37 CFR 1.17(q)	
Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	1806	180	1806		Submission of Information Disclosure Stmt	
1202 18 2202 9 Claims in excess of 20	8021	40	8021		Recording each patent assignment per property (times number of properties)	
1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810		For each additional invention to be	
1204 86 2204 43 "Reissue independent claims over original patent	1801	770	2801		examined (37 CFR 1.129(b))	
1205 18 2205 9 "Reissue claims in excess of 20	1802	900	1802		Request for Continued Examination (RCE)  Request for expedited examination	
and over original patent	Othair	1			of a design application	
SUBTOTAL (2) (\$)	Other fee (specify) Reduced by Basic Filing Fee Paid SURTOTAL (2) (2)					
"or number previously paid, if greater; For Reissues, see above Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)						
Name (Print/Type) William B. Slate	D.	egistrati	on Ma		(Complete (if applicable))	
Supply Su		ttorney/A		37,2	738 Telephone 203-777-6628	
Signature 4A A : 2: Date December 5, 2003						
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						

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USPLO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS.

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